

Title (en)
Liquid crystal display devices.

Title (de)
Flüssigkristallanzeigevorrichtungen.

Title (fr)
Dispositifs d'affichage à cristaux liquides.

Publication
EP 0196919 A2 19861008 (EN)

Application
EP 86302422 A 19860401

Priority
JP 6956085 A 19850402

Abstract (en)
A liquid crystal composition including a laser-responsive liquid medium having a maximum absorption at predetermined laser wavelength has dissolved in it at least two dyes, each of which has a maximum absorption at or near the said predetermined laser wavelength, each dye being present in an amount less than its solubility limit in the liquid crystal composition. Liquid crystal display devices for use at the said predetermined laser wavelength comprise such compositions.

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C09K 19/60; G02F 1/137

IPC 8 full level
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CPC (source: EP KR US)
C09K 19/60 (2013.01 - EP US); **G02F 1/13** (2013.01 - KR); **G02F 1/132** (2013.01 - EP US); **G02F 1/13718** (2013.01 - EP US)

Cited by
EP0278441A3; US5037575A; EP0310080A3; US5084592A; EP0361255A1; US5071588A; US9302765B2

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